Attorney Docket No. 01-544

Serial No. 10/765,846

**REMARKS** 

Claims 7 - 13 are pending. Claims 7 - 9 have been allowed. Applicants respectfully

request reconsideration and allowance of this application in view of the above amendments and

the following remarks.

Claims 10 – 13 were rejected under 35 USC 112, second paragraph, as being indefinite.

Particularly, the Examiner has asserted that the limitation of "each of a plurality of channels"

recited in claim 10 lacks proper antecedent basis. Applicants have accordingly amended claim

10 to recite "a plurality of channels formed by the plurality of transmission antennas and the

plurality of reception antennas, each of [[a]] the plurality of channels [[is]] being formed..."

thereby giving proper antecedent basis for this limitation.

Therefore, because claim 10, as amended, recites a plurality of channels with proper

antecedent basis, it is respectfully requested that the rejection of claims 10 - 13 be withdrawn.

Entry of this amendment is respectfully requested because the amendment is considered

to place the application in condition for allowance.

In view of the foregoing, the applicants submit that this application is in condition for

allowance. A timely notice to that effect is respectfully requested. If questions relating to

patentability remain, the examiner is invited to contact the undersigned by telephone.

If there are any problems with the payment of fees, please charge any underpayments and

credit any overpayments to Deposit Account No. 50-1147.

Respectfully submitted,

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